## STATE OF IOWA, CERTIFICATE OF NURSERY INSPECTION

Office of the State Entomologist, Ames, Iowa.

This is to certify, That in accordance with Chapter 53 of the Acts of the Twenty-seventh General Assembly, as amended by the Thirty-first General Assembly (Code Section 2575-a51), the nursery stock for sale by the Mount Arbor Nurseries, E. S. Welch, Propr., of Shenandoah, Iowa, has been inspected by a duly authorized inspector and has been found apparently free from dangerously injurious insects and plant diseases. This certificate is invalid after July 1, 1910.

Certificate No. 6. Dated 9 July, 1909. H. E. SUMMERS, State Entomologist.

## SPRING OF 1910

**ESTABLISHED 1875** 

## WHOLESALE TRADE LIST

OF THE

# Mount Arbor Nurseries

## SHENANDOAH, IOWA

E, S. WELCH, Proprietor.

We offer one of the largest and most complete lines of General Nursery Storm on the market.

#### REFERENCES:

SHENANDOAH NATIONAL BANK

MERCANTILE

ANY BUSINESS FIRM IN SHENANDOAH.

Use Nurseryman's Code in Telegraphing Long Distance Bell Telephone No. 77 Independent Mutual Telegraphic

#### TO THE TRADE

In presenting our nineteenth Annual Spring List, I wish many customers for the liberal trade extended us in the pastyou of our appreciation of your continued patronage, which we every effort to merit.

We urgently request correspondence and trial orders from n ers, feeling confident that you will be well pleased with our stock a of doing business.

We have added to our equipment and plant until now we have one of the most complete and best equipped nursery plants to be found anywhere, placing us in a position to give the best of service.

Stock Handled Under Cover. We have the exposure of stock reduced to the minimum. After digging, all stock is immediately sent to our large packing houses where it is graded, packed and handled under cover. Customers may rely on receiving stock in prime condition.

Large Assortment of Stock in Storage. Shipments made at any time. Everything offered is young thrifty, well-grown stock and graded to the highest standard.

We are always pleased to submit prices by letter on large lists of wants.

#### LOCATION AND SHIPPING FACILITIES

We are located in southwest Iowa, fifty miles from Omaha, on well drained land, and have a fertile soil that cannot be surpassed in the United States. Three railroads (C. B. & Q., Wabash and K. & W.) afford competition in freight rates and a rapid and convenient shipping outlet in every direction Two express companies (Adams and Pacific) also give excellent service.

#### TERMS AND CONDITIONS

SHIPPING—Please give shipping directions, whether by freight or express; also route. If no directions are given, we will forward to the best of our judgment, without assuming responsibility, as all goods travel at purchaser's risk and expense. All freight shipments released to the value of \$5.00 or \$3.00 per cwt., according to classification governing unless otherwise instructed. Shipments can generally be made as early in the spring as customers may desire.

PACKING—Prices quoted are net, boxing and baling additional, for which we charge to cover cost. Particular care is taken to pack all stock in a thorough manner so that it will reach destination in prime condition.

TERMS—Cash or satisfactory security, except we extend the usual terms of credit to known, responsible nurserymen. Orders to be sent C. O. D. should be accompanied by one-fourth cash to receive prompt attention.

PRICES—The quotations in this list are for the wholesale trade only and limited to Spring 1910. Should prices change either higher or lower during the season, the prices made at the time order is accepted are expected to stand.

RATES—Fifty trees, of not less than ten of a variety, will be furhed at hundred rates; three hundred trees of not less than ten of a variethousand rates. Long lists of varieties of a few trees of a kind subject rices. All trees above the ½ to ½ grades are tied in bundles of ag. Order ten or multiples of ten of a variety as far as possible.

W—We accept all orders on the condition that they shall be jury befall our stock from frost, hail, fire or other causes over go control.

shing to pack on our grounds will find our facilities first-class as will receive prompt attention.

All claims for errors and deductions must be made within a after receipt of goods.

UARANTEE OF GENUINENESS—While we exercise the utmost mee and care to have varieties true to name, and hold ourselves in authess on proper proof, to replace all trees, etc., that may prove other wise, or refund the amount paid, it is mutually understood and agreed between the purchaser and ourselves that we shall, in no case, be liable for any sum greater than the amount originally received for said trees, etc., that prove untrue.

For convenience in telegraphing a code word is given for each grade. Correspondence and inspection invited.

MOUNT ARBOR NURSERIES, E. S. Welch, Prop'r. GRADE COUNT—For the benefit of customers we give an approximate grade count of number, size and variety unsold at this date, of our principal surplus. Customers in ordering should give second choice in varieties and sizes as far as possible, especially if in a hurry for shipment, as we do not substitute or make any changes without permission.

#### APPLES

	Code	per 100 per 1000
First-class, 5 to 7 feet, 11 and up	Fate	\$15 00 \$
First-class, 4 to 6 feet, % to 12	Fair	13 00 120 00
First-class, 4 to 5 feet, ½ to 58	Fame	9 00 80 00
First-class, 3 to 4 feet, mostly branche		7 00 60 00
First-class, 2 to 3 feet	Fish	4 00 35 00
18up %-18 ½-% 3-4ft.	† tup	%-11 1/2-1/8 3-4ft.
Allen's Choice 180	Munson Sweet 6 Mo. Pippin116	73 70 25 0 430 1480 345
Arkansas Black 90 160 200	*Northern Spy N. W. Greening 120	. 160 345
Bailey Sweet 67 17	Paradise Win. Sweet 22	0 70 185
Baldwin	*Patten's Greening. 31 Payne's Keeper	24 50 25
Benoni 20 170 77	Peerless110	0 570 1040
*Bismark 30 18 34 Black Annette 70	Perry Russet 1 Pewaukee	8 40 105
Clayton 30 220 671	Plumb'sCider	. 110 87
Coffelt 20	Porter	
Cooper's Ea. White. 90 65 120 Cranberry Pippin 25 57	Price's Sweet 7	
Dominie 84	Price's Sweet 7 Pound Royal	. 33 70
*Duchess 700 430 1200 Ea. Pennock 54 57	Rambo	0 170 80
To Howyoot 270 140 260	*Reagan's Red 13	05 440
Fall Orange 90 46 54 37 Fall Pippin 120 145 348	Red Astrachan	. 85 410 . 16 54
Fall Wine 32 22	Red Beitigheimer 33	0 210 1550 240
Flora Belle 145 36 33	Repka Malenka 1 Ribston Pippin 8	0 40
Fulton 18 40 60	Romanstem 7	0 110 110
*Gano1200 1200 1400 1100	*Rome Beauty 7	. 70 90 135
*Grime's Golden 410 530 570	Salome 9	8 55 106 59 0 70
Haas 26 70	Scott's Winter 18	7 110 510
Hibernal 215 420 210 Huntsman 95 110 207 135	Seek no further 14 Shannon Pippin	0 240 380
Ingram 290 95	Sheriff 32	0 250 155
Iowa Blush 590 135 50	Shockley Smith's Cider	. 18 48
Isham Sweet 43 23 28	Smokehouse 12	0 24 150 36
Janet	Sops of Wine 1 *Spitzenberg 16	
*Jonathan 300 420 1040 1500	Stayman's Winesap. 61	0 320 190
Kaump 230 30 58 King of T. Co 190 30		5 155 66
	Talman Sweet	. 10 40
Lawver 420 185 110	University	
Limbertwig 26 33 56 Liveland 130 140 515 275	Utter's Red 9 Wagner	0 40 20 25
Lowell 34 60 15	Walbridge 6	5 228 540
L. R. Romanite 90 360 790 Longfield 90 38	*Wealthy 13 White Pippin 2	0 340 700 120 3 40 17 20
McMahon 26 106	Willow Twig	18 36
Maiden Blush 560 440 1600 504 Malinda 44 635	Windsor Chief 140	0 1670 1100
Mam. Black Twig 675 515 2190 530	Wis. Russett	18 20 20
Mann 270 140 210 40 Milam 34 135 220	Wolf River	0 85 220 30
Minkler 189	Wolf River	0 790 2250 1030
Mother 13 10 12 6	*York Imperial 19	0 90 560

Varieties marked with a \* will be booked only in such proportion in assortment as our stock will permit. If furnished otherwise \$20.00 per thousand additional.

#### CRABS

First-class, 5 to 7 feet 1½ and up First-class, 4 to 6 feet, 5% to 1½ First-class, 4 to 5 feet, 1½ to 5% First-class, 3 to 4 feet, mostly brancher First-class, 2 to 3 feet	Fang 12 00 110 00Fang 8 00 70 00 edFanile 7 00 60 00
11 up %-11 1/2-1/8 3-4ft.	16up %-16 1/2-1/2 3-4ft.
Brier Sweet      30     220       Ea. Strawberry     540     450     215     64       Florence      1420     1200     600     425       General Grant      150     140        Golden Beauty      160     20     15        Hyslop      420     370     310        Lyman's Prolific     20     90     170     100       Martha     340     320     410	

#### CHERRIES

Our cherry made a splendid growth during the past season, holding their foliage well. Are a nice smooth lot of well graded trees, with good roots, that we are confident will give satisfaction.

Two-years, 5 to 6 feet, 34 and up...... Feel \$14 00 \$120 00

77		
Two-years, 4 to 5 feet, % to 34	Feeling 1	2 00 100 00
Two-years, 3 to 4 feet, ½ to 5%	Fellow	8 00 70 00
Two-years, 2 to 3 feet 3% to 1/2	Flored	5 00 40 00
2 , 2 to 0 feet /8 to 72	rioya	5 00 40 00
	3/up 5/-3	4 1/2-5/8 3/8-1/2
Baldwin	47 255	119 75
*Bing	150	40
*Black Tartarian	1250 160	300 135
Dyenouse	680 1200	960 250
Early Richmond	5800 6700	2200 2820
English Morello	373 575	375 715
*Governor Wood	260 350	246 107
*Lambert	257	
Late Duke	855 408	267 40
Late Richmond	104 110	130 30
Louis Phillipi	447 327	60 115
May Duke	259 110	89 75
Montmorency Large	. 5500 4860	3400 4400
Montmorency Ordinaire	24 104	223
*Napoleon (Royal Ann)	. 480 110	150 51
Ostheim	50 160	180 200
*Rockport	181 10	e
*Schmidt's Bigarreau	110	100 29
Terry	225 120	244 128
Timme	50 10	
Wheeler	. 5 24	25 22
*Windsor	0 44	50 39
	107 111	370 145
*Yellow Glass	127 40	15 6
*Yellow Spanish	. 157	122 47

<sup>\*</sup> Sweet Varieties 2 cents per tree higher.

#### CHERRIES-SWEET

One-year, 5 to 6 feet, partly branchedFlirty	\$14 00 \$
One-year, 4 to 5 feet, partly branched	12 00
One-year, 3 to 4 feet, partly branchedFretty	10 00
5-6ft. 4-5ft. 3-4ft.	5-6ft, 4-5ft, 3-4ft.
Bing        100       1270       Lambert         Black       Tartarian       40       680       520       Napoleon         Governor       Wood       516       470       170	240 420 600 1180
650 Compass Cherry, 5 to 6 feet, 11 and up Fail	\$20 00 \$
300 Compass Cherry, 4 to 6 feet, fo to 18 Faggs	17 00
150 Compass Cherry, 3 to 4 feet Fakirs	12 50
40 Dwarf Rocky Mtn. Cherry, 4 to 5 feet Forge	12 50
160 Dwarf Rocky Mtn, Cherry, 3 to 4 feet Fogy	10 00
165 Dwarf Rocky Mtn. Cherry, 2 to 3 feet Felt	7 00

## PLUM—On Plum European Varieties

European Varieties
Two-years, 5 to 7 feet, ¾ and up. Code Fiddle Two-years, 4 to 6 feet, ⅓ to ⅓ Fidget Two-years, 4 to 5 feet, ½ to ⅙ Fin Print 9 00 80 90
Arch Duke         34 up         58 - 34         1/2 - 58           Arch Duke         280         130         48         Lombard         1815         1155         730           Bradshaw         1470         565         225         Moore's Arctic         371         270         235           Damson, Shropshire         475         600         348         Red Egg         240         175         125           Fellenberg         -         380         Reine Claude         270         120         225           French Damson         30         25         Richland         90         30         -           German Prune         -         840         1350         Shipper's Pride         400         320         180           Gueii         990         620         354         Tatge         -         120         16           Hungarian Prune         50         554         Tennant Prune         67         70         26           Imperial Gage         375         20         67         Yellow Egg         90         .         175
840 German Prune, one-year, 3 to 4 feet Flinty 10 00
PLUM—On Native Roots  Americana and Chickasaw Varieties
Two-years, 5 to 6 feet, \$\frac{1}{10}\$ and up
11 tup   12   12   12   13   14   15   14   15   14   15   15   14   15   15
PLUM—On Plum
Japanese Varieties
Two-years, 5 to 6 feet, ¾ and up
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
PEACHES
One-year, 5 to 7 feet, ¾ and up       Falcon       \$10 00 \$         One-year, 4 to 6 feet ⅓ to ¾       Flood       8 00         One-year, 4 to 5 feet ½ to ⅓s       Floor       7 00         One-year, 3 to 4 feet, 7π to ½       Flown       6 00 55 00         One-year, 2 to 3 feet       Filar       5 00 45 00
34 up 5 - 34

WHOLESALE TRADE LIST, SPRING 1910
PEARS—Standard
Two and Three-years, 5 to 7 feet, ¾ and up. Fright Two and Three-years, 4 to 6 feet, ¾ to ¾. Filch Two and Three-years, 4 to 5 feet, ½ to ¾. Flyke Two and Three-years, 3 to 4 feet, ¾ to ½. Factory  Code per 100 per 1000 \$16 00 \$150 00
*Bartlett         950         \$6.50         1105         1450         Moscow No. 9         35         30         270         82           *B. de Anjou         200         350         250         350         *Seckel         290         270         315         111           Clapp's         334         890         425         308         Sheldon         35         6         49            Duchess         500         420         15         Tyson         43         233         132           Early Harvest         275         90          Vermont Beauty         90         154         45           Flemish Beauty         690         345         375         275         Warner         36         64         63         46           Howell         40         210         175         Wilder         210         90         20         25           Koonce         550         330         762         435         Worden-Seckel         10         225         129           Lawrence         550         48         38         25
* Bartlett, B. de Anjou and Seckel 2 cents per tree higher on each grade.
PEARS—Standard
One-year, 3 to 4 feet
PEARS—Garber
300 Two-years, 5 to 7 feet ¾ and up.       Fete       \$11 00 \$100 00         900 Two-years, 4 to 6 feet, ½ to ¾       Free       9 00 80 00         530 Two-years, 4 to 5 feet, ½ to ½       Fent       7 00 60 00         584 Two-years, 3 to 4 feet, ¾ to ½       Fern       4 00
PEARS—Kieffer
5190 Two-years, 5 to 7 feet, ¾ and upFiber 4400 Two-years, 4 to 6 feet, % to ¾Filly 1250 Two-years, 4 to 5 feet, ½ to ½Fibrill 690 Two-years, 3 to 4 feet, ¾ to ½Fantail 4 00
PEARS—Dwarf
Two and Three-years, ¾ and up       Filter       \$ 9 00 \$         Two and Three-years, ½ to ¾       Film       7 00         Two and Three-years, ½ to ½       Fettle       5 00         Two and Three-years, ¾ to ½       Farina       3 00
*Bartlett 33 30 162 55 Kieffer 104 15
APRICOTS
One-year, 5 to 6 feet, 11 and up
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
QUINCES
Two-year, 5 to 6 feet, ½ and up. Fez \$20 00 \$ Two-years, 4 to 5 feet, ½ to % Fellis 18 00 Two-years, 3 to 4 feet, ½ to ½ Femur 15 00  Champion Orange 240 Angers, two-years, 4 to 5 feet, % to ¾ Fennec 12 00
330 Angers, two-years, 4 to 5 feet, $\frac{1}{12}$ to $\frac{5}{8}$ Fiery 9 00 240 Angers, two-years, 3 to 4 feet, $\frac{7}{12}$ to $\frac{1}{2}$ Fife 6 00

## NECTARINES

	Code	per 100 pe	r 1000
40 Boston, 5 to 6 feet	····· Fledge	\$15 00 \$.	
27 Boston, 4 to 5 feet	····· Fleece	12 50	
29 Boston, 3 to 4 feet	····· Fleen	40 00	
		10 00 .	
MULBERR	IES		
68 Hick's, 6 to 8 feet	Fub	\$30 00 \$.	
144 Hick's, 5 to 6 feet	Enuch	05 00	
50 High's 4 to 5 foot	Frush	00 00	
59 Hick's, 4 to 5 feet	Ргу		****
15 New American, 5 to 6 feet, branc	ned Fraud	25 00	
25 New American, 4 to 5 feet, branc	ned Frayne	20 00	
274 Russian, 6 to 8 feet, branched	····· Fuddle	12 00	
525 Russian, 5 to 6 feet, branched	· · · · · · · · · Funny	40 00	
375 Russian, 4 to 5 feet, branched	Furor		
56 White, 6 to 8 feet, branched	Foh	-0.00	
77 White, 5 to 6 feet, branched	Frost	40 00	
		- 00	****
40 White, 4 to 5 feet, branched		7 00	
See page 9 for price of Mulberry See	dlings.		
GOOSEBER	RIFS		
850 Champion (Oregon) 2 years, No. 1	····Glad	\$ 6 00 \$.	
2400 Champion (Oregon) 1 year, No. 1.	· · · · · · · · · · Gault	5 00	
900 Champion (Oregon) 1 year, No. 2.	Gap	3 50	
6400 Downing, 2 years, No. 1	· · · · · · · · · · · Goad	7 00	
5100 Downing, 1 year, No. 1	Goard		
9600 Houghton, 2 years, No. 1	Gimlet	6 00	60 00
8750 Houghton, 1 year, No. 1	Cild		
		5 00	50 00
450 Industry, 3 years, No. 1	Gain		
1250 Industry, 2 years, No. 1	···· Groat		
810 Josselyn (Red Jacket) 2 years, No	D. 1 Grail	7 50 .	
640 Josselyn (Red Jacket) 1 year, No.	1 Gaze	6 00 .	
1100 Pearl, 2 years, No. 1	Grate	7 00	
760 Pearl, 1 year, No. 1	Gratitude	6 00 .	
2450 Smith's Improved, 2 years, No. 1.	Gum		
1750 Smith's Improved, 1 year, No. 1			
		0 00 1	
CURRAN			
Leading Varieties, 2 years, No. 1	Gale	\$ 4 00 \$	35 00
Leading Varieties, 1 year, No. 1	Guard	3 00	25 00
Tondon Monket 2400 De	3. Durkel	2yrNo1 1	yrNo1
T. B Holland 1250 580 Pu	d Dutch	100	2340
London Market 2400 Re L. B. Holland 1350 580 Ru North Star 2350 920 Ve	by Castle	240	350
Pomona	toria	450	1250
Prince Albert 125 Wi	.der	510	0 4200
310 Black Champion, 2 years, No. 1.		4 50	40 00
150 Black Champion, 1 year, No. 1	Glen	4 50 3 50	
150 Black Champion, 1 year, No. 1	Glen	3 50	30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1	Glen Gath	3 50 4 50	30 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1		3 50 4 50 4 50	30 00 40 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1	Glen Gath Gorge Goose	3 50 4 50 4 50 3 50	30 00 40 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1		3 50 4 50 4 50 3 50 4 50	30 00 40 00 40 00 30 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1	Glen Gath Gorge Goose Gone Glide	3 50 4 50 4 50 3 50 4 50 3 50	30 00 40 00 40 00 30 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1	Glen Gath Gorge Goose Gone Glide Gise	3 50 4 50 4 50 3 50 4 50 3 50 4 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1	Glen Gath Gorge Goose Gone Glide Gise Gilpin	3 50 4 50 4 50 3 50 4 50 3 50	30 00 40 00 40 00 30 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1	Glen Gath Gorge Goose Gone Glide Gise Gise Gilpin Gilby	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1	Glen Gath Gorge Goose Gone Glide Gise Gise Gilpin Gilby	3 50 4 50 4 50 3 50 4 50 3 50 4 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilby Game	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 5 00	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilpin Gilby Game Gang	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 4 00	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 35 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 535 Lee's Prolific, 2 years, No. 1	Glen Gath Gorge Goose Gone Glide Gise Gilpin Gilby Game Gang Gang Gem	3 50 4 50 4 50 3 50 4 50 3 50 4 50 5 00 5 00 4 00 4 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 45 00 46 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 535 Lee's Prolific, 2 years, No. 1 375 Lee's Prolific, 1 year, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilpin Gilby Game Gang Gem Gem	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 5 00 4 50 3 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 45 00 45 00 35 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilpin Gilby Game Gang Gem Gent	3 50 4 50 4 50 3 50 4 50 3 50 4 50 5 00 4 50 5 00 4 50 3 50 4 50 5 00 5 00 6 00 7 00 8 00 9 00 9 00 9 00 9 00 9 00 9 00 9	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 45 00 46 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 375 Lee's Prolific, 2 years, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1 125 Perfection, 1 year, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilby Game Gang Gem Gent Gilg Gilg	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 4 50 3 50 4 50 5 00 4 50 8 50 8 50 8 50 8 50 8 50 8 50 8 50 8	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 45 00 45 00 35 00 40 00 30 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 535 Lee's Prolific, 2 years, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1 125 Perfection, 1 year, No. 1 565 Fed Cross, 1 year, No. 1	Glen Gath Gorge Goose Goose Gone Glide Gise Gilby Game Gang Gem Gent Gity Granite	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 4 50 5 00 4 00 4 50 3 50 5 00 5 00 5 00 5 00 5 00 5 00 5	30 00 40 00 40 00 40 00 30 00 40 00 30 00 40 00 35 00 40 00 35 00 40 00 35 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1 125 Perfection, 1 year, No. 1 565 Fed Cross, 1 year, No. 1 575 White Dutch, 1 year, No. 1	Glen Gath Gorge Goose Goose Gone Glide Gise Gilpin Gilby Game Gang Gem Gent Girty Granite Glyte	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 4 50 3 50 4 50 5 00 4 50 8 50 8 50 8 50 8 50 8 50 8 50 8 50 8	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 35 00 40 00 35 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 535 Lee's Prolific, 2 years, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1 125 Perfection, 1 year, No. 1 565 Fed Cross, 1 year, No. 1	Glen Gath Gorge Goose Goose Gone Glide Gise Gilpin Gilby Game Gang Gem Gent Girty Granite Glyte	3 50 4 50 4 50 3 50 4 50 3 50 4 50 3 50 4 50 5 00 4 00 4 50 3 50 5 00 5 00 5 00 5 00 5 00 5 00 5	30 00 40 00 40 00 40 00 30 00 40 00 30 00 40 00 35 00 40 00 35 00 40 00 35 00 40 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2365 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 2 years, No. 1 2375 Lee's Prolific, 2 years, No. 1 2375 Lee's Prolific, 1 year, No. 1 2375 Perfection, 2 years, No. 1 258 Fed Cross, 1 year, No. 1 259 White Dutch, 1 year, No. 1 2575 White Dutch, 1 year, No. 1 25100 White Grape, 2 years, No. 1	Glen Gath Gorge Goose Goose Glide Gise Gilpin Gilby Game Gang Gem Gent Girty Granite Glyte Grist	3 50 4 50 3 50 4 50 3 50 4 50 3 50 5 00 4 00 4 50 3 50 10 00 8 00 3 50 4 00 4 50 3 50	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 45 00 45 00 45 00 45 00 45 00
150 Black Champion, 1 year, No. 1 400 Black English, 2 years, No. 1 106 Black Naples, 2 years, No. 1 216 Black Naples, 1 year, No. 1 135 Black Victoria, 2 years, No. 1 175 Black Victoria, 1 year, No. 1 4045 Cherry, 2 years, No. 1 6190 Cherry, 1 year, No. 1 135 Crandall, 2 years, No. 1 2135 Fay's Prolific, 2 years, No. 1 2365 Fay's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 375 Lee's Prolific, 1 year, No. 1 155 Perfection, 2 years, No. 1 125 Perfection, 1 year, No. 1 565 Fed Cross, 1 year, No. 1 575 White Dutch, 1 year, No. 1	Glen Gath Gorge Goose Goose Glide Glide Gise Gillpin Gillby Game Gang Gent Gig Girty Granite Glyte Grist Grist	3 50 4 50 4 50 3 50 4 50 3 50 4 50 5 00 5 00 4 00 4 50 3 50 4 50 3 50 4 50 3 50 4 50 3 50 4 50 5 00 5 00 4 50 3 50 4 50 5 00 5 00 6 00 6 00 6 00 6 00 6 00 6	30 00 40 00 40 00 30 00 40 00 30 00 40 00 30 00 44 00 35 00 45 00 40 00 35 00 40 00 35 00 40 00 35 00

	GRAPE VINES		4		
000	Code			per 1	
	Agawam (Roger's 15) large red, 2years, No.1 Goak			\$ 30	
	Agawam (Roger's 15) large red, 1 yr. No. 1 Goal		2 50	-	00
	Brighton, dark red, 2 years, No. 1 Goatee		1 00		00
	Brighton, dark red, 1 year, No. 1 Goat		3 00		00
	Campbell's Early, choice black, 2 years, No.1 Gobble	10			• • •
	Campbell's Early, choice black, 1 year, No.1 Gob		3 00		• • •
	Catawba, red, 1 year, No. 1		2 50		00
	Clinton, black, 1 year, No. 1	2	2 00		,
	Concord, black, 2 years, No. 1	2	2 50	18	00
47500	Concord, black, 1 year, No. 1 Gospel	2	00	14	00
18000	Concord, black, 1 year, No. 2Glover		1 00		
	Delaware, red, 2 years, No. 1Grad	:	3 50		
450	Delaware, red, 1 year, No. 1 Grace	5	00	25	00
310	Elvira, white, 2 years, No. 1 Gros		00	25	00
156	Elvira, white, 1 year, No. 1 Grog	2	00	18	00
200	Isabella, black, 1 year, No. 1 Grocer	2	50		
1000	Moore's Diamond, white, 2 years, No. 1 Gumbo	4	00	35	00
335	Moore's Diamond, white, 1 year, No. 1Gump		3 00	25	CO
	Moore's Early, black, 2 years, No. 1 Greaser		1 50		00
	Moore's Early, black, 1 year, No. 1 Gringo		3 50		00
	Niagara, white, 2 years, No. 1Gibbett		3 50		00
	Niagara, white, 1 year, No. 1		2 50		00
	Niagara, white, 1 years, No. 2		50		00
	Pocklington, white, 2 years, No. 1		3 50		00
	Pocklington, white, 1 year, No. 1Gibe		2 50		00
	Salem, red; 2 years, No. 1		3 50		
	Salem, red, 1 year, No. 1				• • •
					• • •
	Vergennes, red, 2 years, No. 1		3 50		• • •
	Vergennes, red, 1 year, No. 1 Ghost		2 50		
	Worden, black, 2 years, No. 1		3 50		00
	Worden, black, 1 year, No. 1		2 50		00
	Woodruff, red, 2 years, No. 1 Gallant		6 00		
	Woodruff, red, 1 year, No. 1 Galore		3 50		• • •
365	Wyoming, red, 1 year, No. 1 Gip		2 50		• • •
	RASPBERRIES		*		
7500	Brandywine, redGoom	\$ :	00	8 8	00
	Columbian, purple		50		
	Cumberland, black		1 50	10	00
	Cuthbert, redGrand		1 00		00
	Eureka, black		1 25 $1 00$	-	00
	Gregg, black		00	_	00
4600	Louden, red		1 25		00
1500	Marlboro, red	1	25	10	00
	Miller, red		00		00
12000	Munger, black		1 00		00
1400	Shaeffer, purple		50		00
	Turner, redGutter		00		00
	STRAWBERRIES				
Leading	kindsGear	\$	40	\$ 3	50
Bederwo			. 0	, ,	

Bederwood Brandywine Crescent Glen Mary

Klondike New York Oom Paul Senator Dunlap

Splendid Thompson's Early Warfield William Belt

## BLACKBERRIES

007. 3210. 70.		
Root Cutting Plants	a 1.	100 1000
2000 Ameloni Polton	Code	per 100 per 1000
2900 Ancient Briton		\$ 1 25 \$ 10 00
4300 Early Harvest		1 00 8 00
7000 Eldorado	Garnet	1 50 12 00
16300 Erie		1 00 8 00
3350 Kittatinny	Ghastly	1 25 10 00
6200 Mersereau	Grotto	1 50 12 00
2600 Ohmer	Garrotte	1 25 10 00
5600 Rathbun	Gable	1 50 12 00
10000 Snyder	Garnish	1 25 10 00
3850 Stone's Hardy		1 25 10 00
6200 Taylor's Prolific		1 25 10 00 1 00 8 00
18800 Wilson's Early	Group	1 00 8 00
DEWBERRIES		
15400 Lucretia, tip plants	Haro	\$ 1 00 \$ 8 00
14650 Lucretia, root cutting plants	Head	1 25 10 00
1075 Premo, tip plants	Hack	1 25 10 00
MISCELLANEOUS		
9500 Asparagus, Columbian, 2 years	Haw	50 4 50
16000 Asparagus, Columbian, 1 year		40 3 50
17500 Asparagus, Conovers Colossal, 2 years	Hire	40 3 50
21000 Asparagus, Conovers Colossal, 1 year		40 3 00
6500 Asparagus, Palmetto, 2 years	Herrell	50 4 00 40 3 00
12500 Asparagus, Palmetto, 1 year		1 50 10 00
230 Juneberries, Dwarf, 2 to 3 feet	Hean	5 00
440 Juneberries, Dwarf, 18 to 24 inches	Hate	4 00
375 Juneherries Dwarf 12 to 18 inches	Heel	2 50
6500 Rhubarb Victoria, 2 years	Halt	2 50 20 00
9500 Rhubarb, Victoria, 1 year	ноор	2 00 15 00
11000 Strawberry-Raspberry	Hart	2 00 15 00
CUTTINGS		
per 1000		per 1000
Poplar, Carolina	el Leaved	2 00
Poplar, Lombardy 2 00 Willow, Thur Poplar, Silver Lyd 2 00 Willow, Wisc	onsin	
Privet, California 3 00 Willow, Red	Osier (the	best tying
Privet, California       3 00       Willow, Red         Willow, Basket       1 50       Willow)         Willow, Golden       1 50		1 50
FRUIT TREE STOCKS		
American Grown		
We have finished our grading and find we ha	ve a mod	erate supply of
Apple Seedlings in all grades to offer and will be p	leased to	quote prices on
application.		
Grades as Follows		
Apple Seedlings, heavy grade 1/4 inch and up straight	))	
or branched	.)	PRICES
Apple Seedlings, No. 1, 3 inch and up, st. or br	. )	ON
Apple Seedlings, No. 2, 2-16 to 16, st. or br		PLICATION
Apple Seedlings, No. 3, mostly st. roots, suitable		
for lining out	,	non 1000
Pear, French, No. 2, 2-16 to 3 inch, straight	Code	per 1000
Pear, French, No. 3	Imitate	\$ 4 50 2 50
Pear, Japan, No. 1, 16 and up		7 00
Pear, Japan, No. 2, 2-16 to 16	Impugn	5 00
Pear, Japan, No. 3	Impress	3 00
Plum, Native, No. 1, 3 and up	Impeach	14 00
Plum, Native, No. 2, 2-16 to $\frac{3}{10}$	. Incide	12 ()

#### FRUIT TREE STOCKS Imported French Grown

Apple Seedlings, No. 1, 5 to 8 mm, branched Apple Seedlings, No. 2, 3 to 5 mm, branched	) PRICES ON APPLICATION		
Cherry, Mahaleb, No. 1, 5 to 8 mm Cherry, Mahaleb, No. 2, 3 to 5 mm Cherry, Mazzard, No. 1, 5 to 8 mm Cherry, Mazzard, No. 2, 3 to 5 mm Pear, French, heavy, 7 to 12 mm, branched. Pear, French, No. 1, 5 to 8 mm, branched. Pear, French, No. 2, 3 to 5 mm, branched. Plum, Myrobolan, No. 1, 5 to 8 mm.	Code per Ignite \$ Ignoble Illegal Illume Ire 1 Image Imbibe Impart	100 5 0 3 5 7 4 5 0 7 0 5 7	00 50 50 50 50 50 00 00
Plum, Myrobolan, No. 2, 3 to 5 mm. Plum, Myrobolan, No. 3, 2 to 3 mm.	Impost.	5 (3 )	50
Quince, Angers, 5 to 7 mm	Imply	7	ou

#### ROOT GRAFTS

We are prepared to furnish a good assortment of the leading varieties of Apple, Pear and Plum Grafts, either whole or piece root. Whole Root grafts of Apple and Pear will be put up on branched roots unless straight roots are preferred.

Our facilities are unsurpassed for handling this branch of the business. In ordering please make list of varieties for 100 or multiples of 100 of a variety.

Samples sent on application. Grafts Boxed Free.

We shall be pleased to receive your list of wants in Grafts for Prices.

Apple and Crab Grafts, No. 1, whole roots)	PPLICATION
Pear Grafts, No. 1, piece roots	Per 1000 \$ 8 00 12 00 10 00 15 00

## FOREST TREE SEEDLINGS AND OSAGE ORANGE

		Code	per 10	000
15400	Ash, 12 to 18 inches	Wail	\$ 3	
18700	Ash, 6 to 12 inches	Wallot		00
4000	Box Elder, 3 to 4 feet	Wary	10	
5300	Box Elder, 2 to 3 feet	Wattle		00
7600	Box Elder, 18 to 24 inches	Watte		50
1250	Box Elder, 12 to 18 inches	Wand		50
20000	Box Elder, 6 to 12 inches	Wild		00
24000	Catalpa, Speciosa, 2 to 3 feet	Wedge		50
161800	Catalpa, Speciosa, 18 to 24 inches	Wonder		50
224150	Catalpa, Speciosa, 12 to 18 inches	Wind		00
125000	Catalpa, Speciosa, 6 to 12 inches	Window		25
800	Cherry, Wild Black, 18 to 24 inches	Walk	10	
700	Cherry, Wild Black, 12 to 18 inches	Waltz		00
3500	Elm, American White, 3 to 4 feet	Weak	10	
5400	Elm, American White, 2 to 3 feet	Woof		00
3100	Elm, American White, 18 to 24 inches	Wean		00
5100	Elm, American White, 12 to 18 inches	Wish		00
5600	Elm. American White, 6 to 12 inches	Wafer		00
4000	Locust, Black, 3 to 4 feet	Whang		00
36600	Locust, Black, 2 to 3 feet	Wicola		00
53500	Locust, Black, 18 to 24 inches	Waiter		00
48000	Locust, Black, 12 to 18 inches	Whie		50
18700	Locust, Black, 6 to 12 inches	Whoose		50
21000	Locust, Honey, 18 to 24 inches	Whim		00
17000	Locust, Honey, 12 to 15 inches	Whey		00

### FOREST TREE SEEDLINGS AND OSAGE ORANGE-Continued

6385 7000 9900 8400 49100 17200 8200 31000 24500	Locust, Honey, 6 to 12 inches	Whack Whirl Whirl Wabble Wabble War Wing - Waffle Waffle Wick Vinter	5 3 2 1 6 4 3	75 50 00 50 50 50 50
	Osage Orange, 1 year, No. 1		1	
	Osage Orange, 1 year, No. 2		30	80
	Poplar, Carolina, 1 year, 4 to 5 feet whips		20	
	Poplar, Carclina, 1 year, 3 to 4 feet whips		15	
	Poplar, Carolina, 1 year, 2 to 3 feet whips		10	00
	Poplar, Carolina, 1 year, 18 to 24 inch whips		7	50
3450	Walnut, Black, 3 to 4 feet	Vittol	12	50
13000	Walnut, Black, 2 to 3 feet	Vince	8	
14400	Walnut, Black, 18 to 24 inches	Vagon	6	
5700	Walnut, Black, 12 to 18 inches	Ventz	5	
3200	Willow, Russian Golden, 3 to 4 feet	Vilton	10	
	Willow, Russian Golden, 2 to 3 feet		8	
	Willow, Russian Golden, 18 to 24 inches		6	
	Willow, Russian Golden, 12 to 18 inches	Vilcox	4	00
*Os	sage Orange furnished with tops if desired.			

#### DECIDUOUS TREES

Our Shade and Ornamental trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

	Code	per	10	per 100
125	Ailanthus, 5 to 6 feet, whips Minerva			\$
	Ash, 1½ to 2 inch caliper Middy		50	25 00
	Ash, 8 to 10 feet	2	00	18 00
	Ash, 6 to 8 feet	1	50	12 00
	Ash, 5 to 6 feet	1	00	8 00
	Ash, 4 to 5 feet		60	5 00
	Balm of Gilead, 5 to 6 feet Mince	1	50	
	Balm of Gilead, 4 to 5 feet Milk		80	
25	Birch, European White, 2 to 21/2 inch caliper Maintain	7	50	
	Birch, European White, 11/2 to 2 inch caliper Majesty	4	00	
65	Birch, European White, 8 to 10 feet Mice	3	00	25 00
165	Birch, European White, 6 to 8 feet Migrate	1	75	15 00
530	Birch, European White, 5 to 6 feet Midget	·1	50	12 50
250	Birch, European White, 4 to 5 feet Mogul	1	25	10 00
283	Birch, European White, 3 to 4 feet Marne	1	00	8 00
60	Birch, Red River, 11/2 to 2 inch caliper Mallard	3	00	
55	Birch, Red River, 8 to 10 feet Mabry	2	00	
30	Birch, Red River, 6 to 8 feet Marena	1	75	15 00
20	Birch, Red River, 5 to 6 feet Marmot	1	50	12 50
210	Box Elder, 1½ to 2 inch caliper Malted	2	50	20 00
55	Box Elder, 8 to 10 feet Maze	1	75	15 00
180	Box Elder, 6 to 8 feet	1	<b>25</b>	10 00

## DECIDUOUS TREES-Continued

Co	
250 Box Elder, 5 o 6 feet	
9 Buckeye, 5 to 6 feet	
25 Buckeye, 4 to 5 feet	rtin 2 00 roa 1 50
17 Butternut, 2½ to 3 inch caliper	mma 6 00
5 Butternut, 2 to 2½ inch caliper Ma	
13 Butternut, 1½ to 2 inch caliper Me	dina 3 50
29 Butternut, 5 to 6 feet	gnet 1 75
40 Butternut, 4 to 5 feet	ldly 1 50 12 50
7 Butternut, 3 to 4 feet	
50 Catalpa, Bungei, 8 to 10 feet	
147 Catalpa, Speciosa, 2 to 2½ inch caliper Ma	
755 Catalpa, Speciosa, 1½ to 2 inch caliper Ma	
525 Catalpa, Speciosa, 8 to 10 feet Ma	ngo 1 50 12 50
225 Catalpa, Speciosa, 6 to 8 feet	gic 1 25 10 00
1330 Catalpa, Speciosa, 5 to 6 feet	
1525 Catalpa, Speciosa, 4 to 5 feet	dley 75 5 00
37 Cherry, Wild Black, 6 to 8 feet	
37 Cherry, Wild Black, 4 to 5 feet	
100 Chestnut, American Sweet, 6 to 8 feet Ma	
225 Chestnut, American Sweet, 5 to 6 feet Me	
350 Chestnut, American Sweet, 4 to 5 feet Min	nd 1 50 15 00
190 Chestnut, American Sweet, 3 to 4 feet Ma	
75 Chestnut, Horse, white flowering, 6 to 8 feet Ma	
125 Chestnut, Horse, white flowering, 5 to 6 feet Ma	
30 Cottonwood, 6 to 8 feet	
125 Crab, Bechtle's double flowering, 4 to 5 feet Mil	
50 Crab, Bechtle's double flowering, 3 to 4 feet Mil	
60 Crab, Bechtle's double flowering, 2 to 3 feet Mis	ff 2 00 <b>17 50</b>
98 Crab, Bechtle's double flowering, 18 to 24 in Mi	te 1 25 10 00
1250 Elm, American White, 1½ to 1¾ inch caliper Me	rit 3 00 25 00
3340 Elm, American White, 8 to 10 feet	
6170 Elm, American White, 6 to 8 feet	
4080 Elm, American White, 4 to 5 feet Ma	
1214 Elm, American White, 3 to 4 feet Mic	da 50 4 00
10 Hackberry, 1½ to 2 inch caliper Ma	ud 2 50
19 Hackberry, 8 to 10 feet	
28 Hackberry, 6 to 8 feet	
10 Hackberry, 5 to 6 feet	
50 Hackberry, 3 to 4 feet	ngler 1 00 nk 50
25 Kentucky Coffee Tree, 5 to 6 feet	
15 Kentucky Coffee Tree, 4 to 5 feet Me	
200 Larch, 12 to 18 inches	
35 Linden, American, 8 to 10 feet	
240 Linden, American, 6 to 8 feet	
290 Linden, American, 5 to 6 feet	
50 Linden, American, 4 to 5 feet	
250 Linden, European, 6 to 8 feet	
325 Linden, European, 5 to 6 feet	de 1 75 15 00
150 Linden, European, 4 to 5 feet	an 1 25 10 00
90 Locust, Black, 6 to 8 feet	
226 Locust, Black, 5 to 6 feet	
145 Locust, Black, 4 to 5 feet	b 60 5 00 cre 50 4 00
215 Locust, Black, 3 to 4 feet	
140 Locust, Honey, 5 to 6 feet	
175 Locust, Honey, 4 to 5 feet	
375 Locust, Honey, 3 to 4 feet	mbic 1 00
30 Locust, Honey, thornless, 5 to 6 feetNar	ncy 2 00
15 Magnolia Acuminata, 6 to 8 feet	ff 3 50

## DECIDUOUS TR EES-Continued

	Code	ner 10	per 100
15	Magnolia Acuminata, 5 to 6 feet Naval	\$ 2 50	
	Maple, Hard or Sugar, 1½ to 2 inch caliper. Nay	6 50	Y
60	Maple, Hard or Sugar, 11/4 to 11/2 inch caliper Norris	5 00	
310	Maple, Hard or Sugar, 8 to 10 feet Nozzle	4 00	35 00
330	Maple, Hard or Sugar, 6 to 8 feetNotion	2 50	20 00
360	Maple, Hard or Sugar, 5 to 6 feet Nerve	1 75	15 00
35	Maple, Hard or Sugar, 4 to 5 feet Norah	1 50	
45	Maple, Norway, 1½ to 2 inch caliper Near Maple, Norway, 1¼ to 1½ inch caliper Naked	6 50	
	Maple, Norway, 6 to 8 feet	$\begin{array}{cccc} 5 & 00 \\ 2 & 50 \end{array}$	22 50
	Maple, Norway, 5 to 6 feet	2 00	18 00
	Maple, Norway, 4 to 5 feet	1 50	
200	Maple, Norway, whips, 6 to 8 feet Noise	1.50	
500	Maple, Norway, whips, 5 to 6 feet Notice	1 25	
247	Maple, Norway, whips, 4 to 5 feet Nod	1 00	
30	Maple, Schwedlers, 6 to 8 feet Nepesta	5 00	
100	Maple, Schwedlers, 5 to 6 feet	4 00	
	Maple, Soft or Sil. Lvd., 1½ to 2 inch caliper Nettle	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18 00
1520	Maple, Soft of Sil. Lvd., 8 to 10 feet Nest	1 50	12 50
2075	Maple, Soft or Sil. Lvd., 6 to 8 feet Nector	1 25	10 00
1875	Maple, Soft or Sil. Lvd., 5 to 6 feet Nate	1 00	7 00
980	Maple, Soft or Sil. Lvd., 4 to 5 feet Nap	75	5 00
285	Maple, Soft or Sil. Lvd., 3 to 4 feet Negus	40	3 00
	Maple, Sycamore, 1½ to 2 inch caliper Nipper	6 50	
	Maple, Sycamore, 6 to 8 feet	3 00	• • • • • •
50	Maple, Sycamore, 5 to 6 feet	$\begin{array}{ccc} 2 & 00 \\ 1 & 50 \end{array}$	
75	Maple, Weir's Cut Lvd. 2 to 2½ inch caliper Noted	4 00	
240	Maple, Weir's Cut Lvd. 1½ to 2 inch caliper Noxin	3 00	25 00
150	Maple. Weir's Cut Leaved, 8 to 10 feet Noble	2 50	20 00
75	Maple, Weir's Cut Leaved, 6 to 8 feet Noun	1 75	15 0 <b>0</b>
60	Maple, Weir's Cut Leaved, 5 to 6 feet Nimble	1 25	
50	Maple, Weir's Cut Leaved, 4 to 5 feet Niger	1 00	
. 16	Mountain Ash, European, 2 to 2½ in. caliper Pony Mountain Ash, European, 1½ to 2 in. caliper Pride	6 00 3 50	• • • • • •
	Mountain Ash, European, 8 to 10 feet Pagan	2 50	20 00
	Mountain Ash, European, 6 to 8 feet Pod	1 75	15 00
	Mountain Ash, European, 5 to 6 feet Pile	1 50	12 50
	Mountain Ash, European, 4 to 5 feet Piker	1 00	8 00
	Mountain Ash, European, 3 to 4 feet Primer	75	6 00
	Mountain Ash, Oak Lvd., 1½ to 2 inch cal Parole	4 00	
58	Mountain Ash, Oak Leaved, 8 to 10 feet Panado	3 00	
160	Mountain Ash, Oak Leaved, 6 to 8 feet Panther Mountain Ash, Oak Leaved, 5 to 6 feet Pant	$\begin{array}{cc} 2 & 50 \\ 2 & 00 \end{array}$	$\begin{array}{ccc} 20 & 00 \\ 15 & 00 \end{array}$
120	Mountain Ash, Oak Leaved, 4 to 5 feet Pail	1 50	12 50
	Oak, Pin, 6 to 8 feetPrince	3 00	
	Oak, Pin, 5 to 6 feet	2 50	
	Oak, Pin, 4 to 5 feet	2 00	
	Oak, Red, 6 to 8 feet	3 00	
	Oak, Red, 5 to 6 feet	2 50	
	Oak, Red, 4 to 5 feet	2 00	
98	Pecans, 4 to 5 feet	3 00 2 00	
65	Persimmon, American, 5 to 6 feet	2 06	
	Persimmon, American, 4 to 5 feet Panda	1 75	15 00
215	Persimmon, American, 3 to 4 feet Pond	1 50	12 50
30	Poplar, Bolleana, 8 to 10 feet Pedal	2 50	
	Poplar, Bolleana, 6 to 8 feet Pedant	2 00	
	Poplar, Bolleana, 5 to 6 feet	1 50	
	Poplar, Bolleana, 4 to 5 feetPoodle Poplar, Carolina, 2 to 2½ inch caliperPuget	1 25	
19	Poplar, Carolina, 1½ to 2 inch caliper Paling	$\begin{array}{c}2&50\\2&00\end{array}$	18 00
	Poplar, Carolina, 1¼ to 1½ inch caliper Pawn	1 50	12 50
	A	~ ~ ~	~~

## DECIDUOUS TREES-Continued

	_ Co	ode per 10	per 100
2650	Poplar, Carolina, 8 to 10 feet Po	otter \$ 1 25	\$ 10 00
	Poplar, Carolina, 6 to 8 feet		
	Poplar, Carolina, 5 to 6 feet		
	Poplar, Carolina, 4 to 5 feet		
	Poplar, Carolina, one-year, 6 to 8 feet, whips Plant Carolina, one-year, 5 to 6 feet, whips Plant Carolina, one-year, 6 to 8 feet, 6 feet, whips Plant Carolina, 6 feet, 6		
6000	Poplar, Carolina, one-year, 5 to 6 feet, whips Planton Carolina, one-year, 4 to 5 feet, whips Planton Carolina, one-year, 4 to 5 feet, whips Planton Carolina, one-year, 4 to 5 feet, whips Planton Carolina, one-year, 5 to 6 feet, whips Planton Carolina, one-year, 6 to 6 feet, whips Planton Carolina, 6 to 6 feet, 7 to 6	late 50	
12000	Poplar, Carolina, one-year, 4 to 5 feet, whips P Poplar, Carolina, one-year, 3 to 4 feet, whips P	lague 40 laid 30	/
	Poplar, Lombardy, 1½ to 2 inch caliper Pr		
	Poplar, Lombardy, 8 to 10 feet		
314	Poplar, Lombardy, 6 to 8 feet	eek 1 25	
	Poplar, Lombardy, 5 to 6 feet		
210	Poplar, Lombardy, 4 to 5 feet	ix 80	
75	Poplar, Lombardy, 3 to 4 feet	aris 50	
	Poplar, Norway, 11/4 to 11/2 inch caliper P		
	Poplar, Norway, 8 to 10 feet		
750	Poplar, Norway, 6 to 8 feet	arody 1 00	
	Poplar, Norway, 5 to 6 feet		- 11
200 50	Poplar, Norway, 4 to 5 feet	atrick 75 Cononce 50	
57	Poplar, Silver Leaved, 8 to 10 feetPo	orto 2 00	
	Poplar, Silver Leaved, 6 to 8 feet		
	Poplar, Silver Leaved, 5 to 6 feetP		
	Poplar, Silver Leaved, 4 to 5 feetPo		
	Poplar, Volga, 6 to 8 feet		
	Poplar, Volga, 5 to 6 feet		
20	Prunus Pissardi, 5 to 6 feet	'az 2 00	
35	Prunus Pissardi, 4 to 5 feet		
	Prunus Pissardi, 3 to 4 feet		
	Prunus, Triloba, 3 to 4 feet		
	Prunus, Triloba, 2 to 3 feet		,
	Red Bud or Judas Tree, 6 to 8 feet		
	Red Bud or Judas Tree, 4 to 5 feet		
	Red Bud of Judas Tree, 3 to 4 feetP		
	Russian Olive, 5 to 6 feet		
110	Russian Olive, 4 to 5 feet	eanut 1 00	
	Russian Olive, 3 to 4 feet		
	Russian Olive, 2 to 3 feet		4 00
	Sycamore, American, 1½ to 2 inch caliper. Programme 11/2 to 2 inch caliper.		
	Sycamore, American, 6 to 8 feet		
	Sycamore, American, 5 to 6 feet		
	Sycamore, American, 4 to 5 feet		
	Sycamore, European, 8 to 10 feet		
	Sycamore, European, 6 to 8 feet		
	Thorn, dbl. flowering, scarlet, 3 to 4 feetP.		
100	Thorn, flowering, white, 4 to 5 feet Pr	imple 2 00	
186	Thorn, flowering, white, 3 to 4 feet	itzer 1 50	
50	Thorn, flowering, white, 2 to 3 feetPr	inhook 1 00	
35	Tulip Tree, 1½ to 2 inch caliperP	eru 3 50	
60	Tulip Tree, 8 to 10 feet	ew 2 50	
33	Tulip Tree, 5 to 6 feet	asture 1.78 oland 1.25	,
24	Walnut, Black, 2 to 2½ inch caliper	igeon 3 50	
.25	Walnut, Black, 4 to 5 feetP	ierce 1 00	
70	Walnut, Black, 3 to 4 feet	ussy 75	
75	Walnut, Japan, 6 to 8 feetP	ush 1 50	
125	Walnut, Japan, 5 to 6 feet	utman 125	
93	Willow, Golden, 1½ to 2 inch caliper Pr	rey 2 00	
185	Willow, Golden, 6 to 8 feet	antry 1 00	
540	Willow, Golden, 5 to 6 feet	arade 75	
1420	Willow, Golden, 4 to 5 feet	ulk 50	
700	Willow, Golden, 3 to 4 feet	jano 30 junch 150	
DU	Willow, Dauter Deaved, 6 to 10 feet	1 00	

85 Willow, Laurel Leaved, 6 to 8 feet		per 100 \$ 10 00 8 00 6 00
WEEPING TREES		
25 Birch, Cut Leaved, 2½ to 3 inch caliper Planet 129 Birch, Cut Leaved, 2 to 2½ inch caliper Puck 50 Birch, Cut Leaved, 1¾ to 2 inch caliper Puny 125 Birch, Cut Leaved, 1¾ to 1¾ inch caliper Puny 126 Birch, Cut Leaved, 1½ to 1¾ inch caliper Pure 127 Birch, Cut Leaved, 8 to 10 feet Panal 128 Birch, Cut Leaved, 5 to 6 feet Pallor 129 Birch, Cut Leaved, 5 to 6 feet Palnor 130 Birch, Cut Leaved, 5 to 6 feet Palnor 130 Birch, Cut Leaved, 3 to 4 feet Palnor 131 Birch, Cut Leaved, 3 to 4 feet Palnor 132 Birch, Cut Leaved, 3 to 4 feet Palnor 133 Elm, Camperdown, 2 year heads Piling 138 Elm, Camperdown, 1 year heads Pursue 130 Mountain Ash, 2 year heads Pursue 131 Mulberry, Tea's Russian, 2 year heads Pulp 132 Willow Kilmarnock, 2 year heads Pulp 133 Willow, Kilmarnock, 2 year heads Porter 145 Willow, Kilmarnock, 1 year heads Pith 155 Willow, Wisconsin, hardy, 6 to 8 feet Protect 155 Willow, Wisconsin, hardy, 5 to 6 feet Pratt 154 Willow, Wisconsin, hardy, 5 to 6 feet Pratt 154 Willow, Wisconsin, hardy, 4 to 5 feet Prop	per 10 \$10 00 8 50 7 50 6 00 5 00 4 50 2 00 4 00 3 00 2 50 5 00 4 00 4 00 2 00 1 50 1 50	per 100
· · · · · · · · · · · · · · · · · · ·	- 00	0 00
ORNAMENTAL SHRUBS  Code  280 Almond, dbl. flow., pink, white, 2 to 3 feet. Rattle 70 Almond, dbl. flow., pink, white, 18 to 24 in. Rabble 200 Althea, Assorted, tree form, 3 to 4 feet. Ruff 100 Althea, Assorted, 2 to 3 feet. Ramic 250 Althea, Assorted, 18 to 24 inches. Ramic 250 Althea, Assorted, 12 to 18 inches. Radix 22 Azalia Mollis, 12 to 18 inches. Rogue 170 Barberry, Purple Leaved, 2 to 3 feet. Rash 1250 Barberry, Purple Leaved, 18 to 24 inches. Ray 2400 Barberry, Purple Leaved, 18 to 24 inches. Ray 2400 Barberry, Purple Leaved, 12 to 18 inches. Rancid 1025 Barberry, Thunbergi, 2 to 3 feet. Risto 600 Barberry, Thunbergi, 18 to 24 inches. Rupee 2100 Barberry, Thunbergi, 12 to 18 inches. Rupee 2100 Barberry, Vulgaris, 3 to 4 feet. Randles 1050 Barberry, Vulgaris, 2 to 3 feet. Ramism 520 Barberry, Vulgaris, 18 to 24 inches. Rampien 1100 Barberry, Vulgaris, 12 to 18 inches. Rampien 1100 Barberry, Vulgaris, 12 to 18 inches. Rampien 1250 Buckthorn, 4 to 5 feet. Register 525 Buckthorn, 3 to 4 feet. Register 525 Buckthorn, 3 to 4 feet. Register 526 Buckthorn, 3 to 4 feet. Register 527 Buckthorn, 3 to 4 feet. Rapine 528 Calycanthus, 2 to 3 feet. Rapine 539 Calycanthus, 18 to 24 inches. Ram 540 Caragana, Siberian Pea Tree, 3 to 4 feet. Rapine 550 Caragana, Siberian Pea Tree, 2 to 3 feet. Rarefly 560 Caragana, Siberian Pea Tree, 18 to 24 inches Rasp	per 10 \$ 1 75 1 50 1 25 1 00 80 60 3 00 1 00 60 1 25 1 00 60 1 00 75 60 1 50 1 25 1 00 75 60 75 60 75 60 75 60 60 75 60 75 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 75 60 60 60 60 60 60 60 60 60 60 60 60 60	10 00 8 00 8 00 5 00 3 00 10 00 8 00 5 00 8 00 6 00 4 00 3 00 12 00 12 00 10 00 8 00 6 00 6 00 6 00 6 00 6 00 6 00
200 Caragana, Siberian Pea Tree, 12 to 18 inches Rasure 15 Cornus Florida, Alba, Dogwood, 3 to 4 feet. Rosary 35 Cornus Florida, Rubra, Dogwood, 3 to 4 feet. Romper 220 Cornus Siberica, Dogwood, 3 to 4 feet. Rent 575 Cornus Siberica, Dogwood, 2 to 3 feet. Renter 175 Cornus Siberica, Dogwood, 18 to 24 inches. Ready 350 Cranberry, High Bush, 3 to 4 feet. Rococo 453 Cranberry, High Bush, 2 to 3 feet. Roland 375 Cranberry, High Bush, 18 to 24 inches. Raleigh 43 Currant, flowering, assorted, 3 to 4 feet. Rubine 225 Currant, flowering, assorted, 2 to 3 feet. Ratchil 75 Currant, flowering, assorted, 18 to 24 inches Rath 53 Deutzia, 2 to 3 feet. Raffle	50 50 1 50 2 00 1 25 1 00 75 1 25 1 00 80 1 00	4 00 3 00  10 00 8 00 6 00 10 00 8 00 6 00  8 00

## ORNAMENTAL SHRUBS-Continued

Co	ode per	10 per 10	0
89 Deutzia, 18 to 24 inches	after \$	75 \$ 6 0	0
87 Elder, Cut Leaved, 2 to 3 feet	ear 1	00 8 0	
20 Elder, Golden, 3 to 4 feet			
128 Elder, Golden, 2 to 3 feet	ookie 1		0
110 Elder, Golden, 18 to 24 inches	ebuke	75 6 0	0
50 Elder, Variegated Leaved, 18 to 24 inches R	enew	80	
35 Eleagnus Longines, 2 to 3 feet	ado 1	00	
36 Eleagnus Longines, 18 to 24 inches Ri	avelir	80	•
50 Exochorda Grandiflora, 2 to 3 feet	osette 1	25	
56 Forsythia, Fortuni, 2 to 3 feet	oman 1	25	
65 Forsythia, Fortuni, 18 to 24 inches	oadster 1	00	
40 Forsythia, Intermedia, 2 to 3 feet	equite 1	00	
114 Forsythia, Intermedia, 18 to 24 inches R	espect	80	
78 Forsythia, Suspensa, 2 to 3 feet		25 10 0 00 8 0	
160 Forsythia, Suspensa, 18 to 24 inches R	etreat 1	25	
30 Forsythia, Viridissima, 3 to 4 feetR		50	•
40 Fringe, Purple, 5 to 6 feet		25	
20 Fringe, white, 4 to 5 feet		00	
50 Hazelnut, 4 to 5 feet			
75 Hazelnut, 3 to 4 feetRe		25 10 0	0
97 Honeysuckle, Grandiflora, 3 to 4 feetR	epair 1	50 12 5	0
110 Honeysuckle, Granditlora, 2 to 3 feet Re	eford 1		
280 Honeysuckle, Tartarian Pink, 3 to 4 feet R	egai i	00 8 0	
450 Honeysuckle, Tartarian Pink, 2 to 3 feet Re	egard	80 6 0	
180 Honeysuckle Tartarian Pink, 18 to 24 inches Ke	egime	60 5 0	_
250 Honeysuckle, Tartarian, White, 3 to 4 feet. R: 400 Honeysuckle, Tartarian, White, 2 to 3 feet. R:	ation 1		
400 Honeysuckle, Tartarian, White, 2 to 3 feet. Ra	antoul	75 6 0	
175 Honeysuckle, Tartarian, White, 18 to 24 in No.	альош	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-
200 Hydrangea, P. G., 3 to 4 feet	eam 1	00 8 0	
1050 Hydrangea, P. G., 2 to 3 feet		75 60	
800 Hydrangea, P. G., 18 to 24 inches	oue	60 5 0	
1000 Hydrangea, P. G., 12 to 18 inches Ro	ecoup 2		-
183 Hydrangea, Tree Form, 4 to 5 feet	euben 2		
125 Kerria Japonica, 18 to 24 inchesRe		00 8 0	0
40 Kerria Japonica, 12 to 18 inches	ockdale	60 5 0	0
180 Lilac, naned varieties, 3 to 4 feetR	ena 2	50	
450 Lilac, named varieties, 2 to 3 feet	eba 2	00 18 0	0
250 I Bag Purrle 2 to 4 feet	ocker	25 10.0	
950 Lilac Purn'e 2 to 3 feet	евепт т	00 8 0	-
371 I ilac Furi le. 18 to 24 inches	IIIIX .	75 6 0	
120 Jiles Purile 12 to 18 inches	ice	60 50	U
100 Tilac Persian Red. 3 to 4 feet	TOUGH		
15 I ilon Dorgian White 3 to 4 feet	Then 7		_
95 Tilae Porsian White 2 to 3 ICCL	ILLIC		_
200 Tileo Red 3 to 4 feet	Idott I	00 8 0	
200 Libra Red 2 to 3 feet	anuoi	75 6 0	
270 Lilac, Red, 18 to 24 inches	Observed	60 5 0	
125 Lilac, Red, 12 to 18 inches	ut 1	50 12 5	
244 Lilac, White, 3 to 4 feet. R. 290 Lilac, White, 2 to 3 feet. R.		25 10 0	
290 Lilac, White, 2 to 3 feet	0.00		0
126 Lilac, White, 18 to 24 inches	iddle	75 6 0	
3475 Privet, California, 3 to 4 feet	оху	50 3 0	0
25000 Drivet California 2 to 3 feet	utu	40 2 5	0
11000 Privet California 18 to 24 inches	.aze	40 2 0	
19900 Privet California, 12 to 18 inches	.111	30 1 5	-
450 Privet Thota 3 to 4 feet	eanera	60 5 0	
400 Drivet Thota 2 to 3 feet	eaigar	50 4 0	
497 Drivet Vulgaris 2 to 3 feet	empte	50 3 0	
1150 Privet Vulgaris, 18 to 24 inches	emora	40 2 5	-
on During Japonica Japan Ouince, 3 to 4 feet Re	ear 1		
Aco Duming Tanonica Tanan Chince, 2 to 3 leet to	up	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
1850 Pyrus Japonica, Japan Quince, 18 to 24 in. Re	ouse	00 9 U	0

## ORNAMENTAL SHRUBS-Continued

200 Pyrus Japonica, Japan Quince, 12 to 18 in. Roost   \$40		40 400
285 Wigelia, Rosca, 2 to 3 feet.       Rage       1 25 10 00         190 Wigelia, Rosca, 18 to 24 inches       Rug       1 00 8 00         147 Wigelia, Variegated, 2 to 3 feet.       Rave       1 50 12 00         14 Wigelia, Variegated, 12 to 18 inches       Rig       60         VINES Two-Years, No. 1         240 Akebia Quinata       Sigma       \$ 1 25 \$ 10 00         850 Ampelopsis, Engelmanii       Shadle       1 25 10 00         1520 Ampelopsis, Quinquefolia (American Ivy)       Shadow       75 6 00         450 Ampelopsis, Veitchii (Boston Ivy)       Soar       1 00 8 00         110 Celastrus Scandens, Bitter Sweet       Splash       1 00         85 Clematis, Coccinea       Scop       1 25 12 00         1100 Clematis, large flowering       Suds       1 75 15 00         Henry       Jackmani       Mad. Ed Andre Ramona         1700 Clematis, Paniculata (Jap, Sweet scented)       Spurn       1 25 10 00         150 Clematis, Virginica White       Sift       1 00 8 00         75 Honeysuckle, Golden Leaved       Shade       1 25 10 00         650 Honeysuckle, Hal iana (Hall's Japan)       Saddle       1 25 10 00         970 Honeysuckle, Scarlet Trumpet       Spake       1 25 10 00	20 Rhododendron, 18 to 24 inches. Rulo 270 Snowball, 3 to 4 feet. Rabato 1800 Snowball, 2 to 3 feet. Rank 1450 Snowball, 18 to 24 inches. Ripper 160 Snowball, Japan, 2 to 3 feet. Rile 30 Snowberry, red, 2 to 3 feet. Richard 35 Snowberry, red, 18 to 24 inches. Richer 40 Snowberry, white, 2 to 3 feet. Rhodes 50 Snowberry, white, 18 to 24 inches. Rogers 16 Spirea, Anthony Waterer, 2 to 3 feet. Rime 278 Spirea, Anthony Waterer, 18 to 24 inches. Ripple 60 Spirea, Anthony Waterer, 12 to 18 inches. Rilge 215 Spirea, Aguta, 2 to 3 feet. Ranum 183 Spirea, Arguta, 18 to 24 inches. Regest 40 Spirea, Aurea, 3 to 4 feet. Rugby 75 Spirea, Aurea, 2 to 3 feet. Rival 270 Spirea, Billardi Rosea, 3 to 4 feet. Rocket 157 Spirea Salicifolia, 3 to 4 feet. Rocket 157 Spirea Salicifolia, 2 to 3 feet. Roset 55 Spirea Thunbergi, 2 to 3 feet. Roset 55 Spirea Thunbergi, 18 to 24 inches. Revere 136 Spirea Thunbergi, 12 to 18 inches. Roscid 1598 Spirea, Van Houtte, 3 to 4 feet. Rout 1575 Spirea, Van Houtte, 3 to 4 feet. Rout 20 Strawberry Tree, 4 to 6 feet. Rout 20 Strawberry Tree, 3 to 4 feet. Rubber 20 Strawberry Tree, 3 to 4 feet. Ruddy 290 Syringa, assorted, 3 to 4 feet. Ruddy 290 Syringa, assorted, 3 to 4 feet. Ruddy 290 Syringa, assorted, 18 to 24 inches. Rope 20 Syringa, assorted, 18 to 24 inches. Rope 20 Syringa, assorted, 18 to 24 inches. Ruffler 9 Syringa, assorted, 18 to 24 inches. Rudfler 9 Syringa, assorted, 18 to 24 inches. Ruffler 9 Syringa, assorted, 18 to 24 inches. Ruffler 9 Syringa, Golden, 18 to 24 inches. Rubed 140 Tamarix, Amurensis, 4 to 6 feet. Rare 80 Tamarix, Amurensis, 4 to 6 feet. Ruddy Wigelia, Candida, 18 to 24 inches. Ruffler	5 00
147 Wigelia, Variegated, 2 to 3 feet	154 Wigelia, Rosea, 3 to 4 feet	1 50 12 50
VINES Two-Years, No. 1           240 Akebia Quinata	147 Wigelia, Variegated, 2 to 3 feet Rave	1 50 12 00
240 Akebia Quinata.       Sigma       \$ 1 25       \$ 10 00         850 Ampelopsis, Engelmanii.       Shadle       1 25       10 00         1520 Ampelopsis, Quinquefolia (American Ivy)       Shadow       75       6 00         450 Ampelopsis, Veitchii (Boston Ivy)       Soar       1 00       8 00         110 Celastrus Scandens, Bitter Sweet       Splash       1 00          85 Clenatis, Coccinea       \$cop       1 25       12 00         1100 Clematis, large flowering       Suds       1 75       15 00         Henryi       Jackmani       Mad. Ed Andre Ramona         1700 Clematis, Paniculata (Jap. Sweet scented)       Spurn       1 25       10 06         150 Clematis, Virginica White       Sift       1 00       8 00         75 Honeysuckle, Golden Leaved       Shade       1 00       8 00         650 Honeysuckle, Haliana (Hall's Japan)       Saddle       1 25       10 00         970 Honeysuckle, Scarlet Trumpet       Span       1 25       10 00         190 Honeysuckle, Yellow Trumpet       Spake       1 25       10 00         310 Matrimony Vine       Sloan       1 00       6 00         180 Wistaria, American Purple, strong plants       Stab       1 00       6 00		00
Henryi	240 Akebia Quinata	1 25 10 00 75 6 00 1 00 8 00 1 00 1 25 12 00
150 Clematis, Virginica White	Henryi Jackmani Mad. Ed Andre Ra	ımona
20 Wistaria, WhiteShed 1 50	150 Clematis, Virginica White	1 00 8 00 1 00 8 00 1 25 10 00 1 00 8 00 1 00 6 00

#### HEDGING

HEDGING	
Code 1250 Barberry, Purple Leaved, 18 to 24 inches. Shrug 2400 Barberry, Purple Leaved, 12 to 18 inches. Shut 1200 Barberry, Purple Leaved, 6 to 12 inches. Slide 600 Barberry, Purple Leaved, 6 to 12 inches. Slide 1200 Barberry, Thunbergi, 18 to 24 inches. Sideral 12100 Barberry, Thunbergi, 12 to 18 inches. Siege 1500 Barberry, Thunbergi, 6 to 12 inches. Sigh 525 Barberry, Vulgaris, 18 to 24 inches. Saga 1100 Barberry, Vulgaris, 12 to 18 inches. Saga 1100 Barberry, Vulgaris, 12 to 18 inches. Sagathy 525 Buckthorn, 3 to 4 feet. Salt 1340 Buckthorn, 2 to 3 feet, transplanted. Salgem 400 Buckthorn, 18 to 24 inches. Saisify 100 Buckthorn, 12 to 18 inches. Saint 1050 Caragana Arborescens, 2 to 3 feet. Skinny 800 Caragana Arborescens, 18 to 24 inches. Serve 200 Caragana Arborescens, 12 to 18 inches. Saw 26700 Honey Locust, 6 to 12 inches. Sima 850 Honeysuckle, Tartarian, 2 to 3 feet. Sinus 60000 Osage Orange, 2 to 3 feet. Sinus 60000 Osage Orange, 18 to 24 inches. Siren 33000 Osage Orange, 12 to 18 inches. Siro 3475 Privet, California, 3 to 4 feet. Sirrah 11900 Privet, California, 18 to 24 inches. Sirt 18200 Privet, California, 18 to 24 inches. Sirt 18200 Privet, California, 18 to 24 inches. Syrup 1350 Privet, Vulgaris, 18 to 24 inches. Sincere 640 Privet, Vulgaris, 12 to 18 inches. Suitor 1850 Pyrus Japonica, 18 to 24 inches. Sizar 400 Spirea, Van Houtte, 18 to 24 inches. Skep	per 100 per 1000 \$ 5 00 \$ 3 00 8 00 3 00 3 00 3 00 3 00 4 00 3 00 6 00 4 00 3 00 6 00 1 00 2 00 1 50 1 00 2 50 2 00 1 50 2 50 2 00 2 50 2 50 2 50 2 50 2 50 2 50 2 50 5 00
EVEDODEENS	
EVERGREENS  Transplanted stock. Dug fresh as orders are received.  Expense of balling extra.	
Code	per 10 <b>per 100</b>
500 Arbor Vitae, American, 2 to 3 feet	\$ 1 50 \$ 12 00 1 00 8 00 75 5 00 50 3 00 3 00 1 50 2 00 1 50 2 00 1 50 2 00 1 50 2 50 20 00 1 75 15 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 25 10 00 1 50 1 25 10 00 1 50 1 25 10 00 1 50 1 25 10 00 1 50 1 25 10 00 1 50 00 1 50 00 1 50 12 50 1 25 10 00 1 50 12 50 1 25 10 00

## EVERGREEN S-Continued

		EVENGREEN S—Continued					
			Code	per	10 )	per 1	.00
	135	Red Cedar, 2 to 3 feet	Thrust \$	1 5	0 \$		
	175	Red Cedar, 12 to 18 inches	Tenor	_	00		
	227	Spruce, Black Hills, 2 to 3 feet	Tory		75	15	
		Spruce, Black Hills, 18 to 24 inches			50		
		Spruce, Black Hills, 9 to 12 inches			75		00
		Spruce, Blue Kosters, grafted, balled, 2 feet	Trudo	15	00		
	*10	Spruce, Blue Kosters, grafted balled, 12 to					
		18 inches		8			
		Spruce, Colorado Blue, 2 to 3 feet		-	00		
		Spruce, Colorado Blue, 18 to 24 inches		5			
		Spruce, Colorado Blue, 12 to 18 inches		4			
		Spruce, Douglas, 2 to 3 feet		3			
		Spruce, Douglas, 18 to 24 inches		2			
		Spruce, Norway, 2 to 3 feet		1		12	
		Spruce, Norway, 18 to 24 inches			25	10	
		Spruce, Norway, 12 to 18 inches			<b>7</b> 5		00
		Spruce, Norway, 9 to 12 inches			50		00
		Spruce, White, 2 to 3 feet		1		12	
		Spruce, White, 18 to 24 inches		_	25	10	
		Spruce, White, 12 to 18 inches			75		00
		le Kosters grafted Blue Spruce are all shine					
h	oice	color are desired we recommend them in pr	eference t	o th	e se	edli	ng

choice color are desired we recommend them in preference to the seedling stock of Colorado Blue Spruce.

#### ROSES

	NOOLO			
Hardy Out Door Grown Plants				
		Code	per 10 p	per 100
Climbing, No. 1		Sandow \$	1 00 \$	7 00
1730 Dorothy Perkins 450 Baltimore Belle	270 Empress of China 350 Prairie Queen	3500 Seven	Sister	S
Climbing No. 2		Scab	60	4 00
730 Seven Sisters	160 Prairie Queen			*
Hybrid Perpetual, No. 1, 2	assorted colors	Stamp	1 25	10 00
286 Anna Diesbach 435 Baron d'Bonstettin 180 Baron's Rothschild 350 Captain Hayward 530 Clio 475 Coq. des Alps 437 Dinsmore 225 Earl of Dufferin 325 Eugene Furst 50 Francois Levet 360 Frau Karl Druschki	127 Fisher Holmes 800 Gen. Jacqueminot 150 Gen. Washington 350 John Hopper 175 Jules Margotten 900 LaFrance, pink 75 Louis Van Houtte 290 Mad Gabriel Luizet 82 Mad. Chas. Wood 375 Magna Charta	90 Marg 1350 Mars 325 Mrs. 30 Mrs. 180 Marg 2500 Paul 750 P. C. 385 Tom 770 Ulric 185 Vick'	aret Di hall P. John La S. Craw . deSt.A Neyror deRoh Wood h Brun s Capri	ckson Wilder aing vford mande i an ner ce
Harbrid Parnatual No. 2 9	recorted colors	Stav	90	6 00
20 Anna Diesbach 110 Baron d'Bonstettin 30 Baron's Rothschild 65 Clio 27 Dinsmore 34 Eugene Furst 85 Frau Karl Druschki	245 Gen. Jacqueminot 72 John Hopper 32 Mad. Chas. Wood 400 Magna Charta 15 March. Londonder'y 45 Margaret Dickson 25 Marg't d'St.Amande	200 Marsh 90 Mrs. 870 Paul 190 Prince 25 Tom 280 Ulric	all P. V John L Neyron e C. del Wood h Brun	Wilder aing Rohan ner
Moss, No. 1, assorted colo	rs	Spare	1 25	10 00
590 Crested 175 Glory of Mosses	290 Henry Martin 90 John Cranston	387 Perpe	etual W	Thite
Moss, No. 2, assorted color				
96 Countess Murinais 30 Crested	10 Glory of Mosses 160 Henry Martin	16 Perpet	tual W	hite
RAMBLERS	-Two-years, No. 1, excep	t as noted.		
200 Baby (Pink) (Ani	na Muller)	Supple	1 50 1 50	12 50
	yy grade			10 00
6500 Crimson, No. 1		Share	1 00	8 00
275 Crimson, No. 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Speed	60	5 00
295 Philadelphia		. Squash	1 25	10 00

#### RAMBLER-Continued

RAMBLER—Continued			
	Code		per 100
274 Philadelphia, No. 2	Swiss	\$ 80	
190 Pink	Scarf	1 00	8 00
275 White	Scalp	1 00	8 00
75 White, No. 2	Sulky	80	6 00
280 Yellow		1 00	8 00
70 Yellow, No. 2		80	6 00
580 Tree Roses, No. 1, assorted	Shelf	6 00	50 00
Wichuriana Hybrid (Memorial Creeping) No. 1	Sheaf	1 00	7 00
450 Manda's Triumph 50 Pink Roamer	85 So.	Orange	Perfec'n

## MISCELLANEOUS

Two-Years, No. 1, except as noted		
575 American Beauty Shote	1 50	15 00
75 Bride Skill	1 50	
75 BridesmaidSkillet	1 50	
10 CentifoliaSly	1 25	
390 Grusz an Teplitz Saltant	1 50	
150 K. A. Victoria Saturn	1 50	
135 Killarney Swede	1 50	
200 Lady Gay Sterling	1 00	8 00
292 Mad. George Bruant (Rugosa) Saltier	1 25	10 00
75 Maman Cochet, White Sedona	1 50	
615 Madam PlantierSail	1 00	7 00
100 Madam Plantier No. 2Spur	60	4 00
120 MeteorSalva	1 25	10 00
600 Persian Yellow	1 50	12 50
210 Persian Yellow No. 2 Satan	80	6 00
281 Rugosa RubraSmart	1 25	10 00
75 Rugosa WhiteSnap	1 25	10 00
125 Soliel d'OrSweet	1 50	12 50
30 Soliel d'Or No. 2Scar	80	

## HARDY PERENNIALS

Achillea, The Pearl	75	6 00
Aquillegia	75	6 00
Bleeding Heart	1 00	8 00
Boltonia Asteroids	25	2 00
Columbine	75	
Coreopsis Grandiflora	70	5 00
Daisy, Shasta	75	6 00
Delphinium (Larkspur)	1 00	
Digitalis (Fox Glove)	1 00	6 00
Funkia (Day Lily)	1 00	
Gaillardia Grandiflora	1 00	6 00
Golden Glow	40	3 00
Gypsophila Paniculata (White Veil Flower)	75	6 00
Hibiscus, Crimson Eye	75	5 00
Hollyhocks, best varieties	75	6 00
Iris, German, assorted colors	60	5 00
Iris, Japan	80	7 00
Phlox, hardy	75	6 00
Phlox, named kinds	1 00	7 50
Poppy, Oriental	1 00	
Sweet William	75	5 00
Tritoma	50	
Yucca Filamentosa	50	4 00

## BULBS AND TUBERS

Begonias, Tuberous rooted, single, colors separate	\$ 60	\$ 5 00
Begonias, Tuberous rooted, double, colors separate	75	6 00
Caladium, Esculentum	1 25	
Calla Lily	1 00	
Cannas, Standard named varieties	50	
Cinnamon Vine	1 00	
Dahlias, mixed colors	50	4 00
Dahlias, in separate colors		6 00
Dahlias, double, named sorts	1 00	
Freesias, Refracta Alba	, 30	7 33
Gladiolus, choice mixed	25	
Gladiolus, best named varieties	35	
Lilium, Auratum	1 00 1 00	
Lilium, Longiflorum	1 25	10 00
Lilium, Speciosum Rubrum	1 25	
Lilium, Tigrinum (Tiger Lily)	60	
Lily of the Valley	1 00	
Maderia Vine, good tubers	50	
Tube Roses, Dwarf Pearl and Tall Double	30	2 90

#### PEONIES-HERBACEOUS

		1 00 7 00
Named Varieties.		1 25 10 00
420 Andre Laures, red 155 E. Speciosa, pink	110 Fulgida, red 200 La Martine, red	450 Queen Victoria, white
310 Francis Ortgeal, crimson	405 L. Esperence, pink 400 Officinalis Rubra.	white 245 Rose Quintal, pink
170 Fragrans, pink	crimson	

## APPLE, 2 to 3 feet, \$4.00 per 100; \$35.00 per 1000.

25 Anisim	115 Lawver	16 Walbridge
175 Ben Davis	695 Malinda	16 Willow Twig
25 Golden Sweet	25 Red June	40 Yellow Horse
125 Fameuse	50 University	550 Yellow Transparent
25 Huntsman		

#### CRABS, 2 to 3 feet, \$4.00 per 100.

150 Florence	27 Lyman's Prolific	40 Martha

#### SCIONS WANTED

Please quote any of the following scions that you can furnish for prompt shipment. State average length, and if in prime condition. Give list of other varieties in surplus.

	Alexander		Milwaukee	1000	Smokehouse
500	Am. G. Russett	5000	Northern Spy	1000	Sweet Bough
	Allen's Choice		Okabena	2500	Talman Sweet
	Autumn Strawb'y	1000	P. W. Sweet		Tetofsky
	Baldwin		Pattens Greening		Utter's Red
2000	Black Annette	3000	Pound Sweet	5000	Wealthy
	Fall Orange		Prices Sweet	10000	Wagner
5000	Gano	2000	Red Astrachan	10000	Winter Banana
5000	Grimes Golden	1000	Romanstem	5000	Winesap
	Golden Russett	10000	Rome Beauty		Wisconsin Russett
1000	King of T. Co.	2000	Roxbury Russett	5000	Wolf River
	Jonathan	3000	Salome		Yahnke
	L. R. Romanite		Scott's Winter		Tel. N. Pippin
	Lowell		Seek no further	5000	Transcendent
	McIntosh	000		2000	

#### SURPLUS SCIONS

We have the following scions in surplus, graded eight inches and up and tied in bundles of two hundred fifty. Unbroken bundles will be furnished at thousand rates.

PEAR: Price 25c per hundred; \$2.00 per thousand.

10000 Bartlett 2000 Duchess 5000 Flemish Beauty 1500 Kieffer 6000 Sheldon

Duchess 1500 Kieffe

Plum: Price 25c per hundred; \$2.09 per thousand.

500 Cheney 8000 DeSoto 2500 Forest Garden 1500 Hammer 8000 Hawkeye 200 Miner 3000 Quaker

1000 Stoddard 7000 Wolf 10000 Wyant

#### NURSERYMEN'S SUPPLIES

Baling Cord, ten-ply tube, best for ordinary baling, per pound\$	10
Baling Cord, sisal, two-ply, for heavy bales, per pound	10
Box Clamps, lever style, durable, each 2	50
Box Straps, about 1 inch wide, 12 inches long, per pound	05
Burlap, per yard	06
Catalogs, descriptive, each	15
Collating Books, ruled and printed, each, postpaid	05
Cash Books, delivery, ruled ready for use, postpaid, each	07
Dibbles, best steel, for planting, each	00
Gloves, good quality, per pair, 50c; per dozen pair 5	00
Grafting Thread, waxed, per ball (if by mail add 7c)	121/2
Grafting Thread, unwaxed, per ball (if by mail add 2c)	10
Knives, budding, Wostenholm, best made, each	75
Knives, Grafting, best, each	45
Knives, Pruning, Wostenholm's I. X. L., best made, each	75
Labels, Notched, iron wired, 3½ inch plain, per 1,000	75
Labels, notched, copper wired, 3½ inch, plain, per 1,000	L 00
Labels, notched and pierced, iron wired, plain, per 1,000	80
Moss, dry, in three series, per cherritarian	2 00
Mittens, mule skin, each 35c; per dozen	2 75
Needles, burlapping, 6 inch bent, per dozen	65
Paper in rolls of 50 to 60 lbs., 36 inches wide, for lining boxes, per lb.	03
Order books, containing to orders, owen zot, per determined	2 50
Raffia, best quality, per pound	15
Shears, pruning, California pattern, 9 inch, each	65
Shingle Shavings, baled, per cwt	1 00
Spades, Ames, strapped handles, best nursery spade, each	1 75
Tags, shipping, No. 5 "Manila E," printed both sides, without firm	
name, per 100	25
Twine, Sewing for burlapping, per pound	30
Twine, Wool, for tying, per pound	08
Twine, Tarred Lath Yarn, in 6-pound balls, per pound	10

## SEEDS

Box Elder, per pound	15
Catalpa, Speciosa, per pound	75
Locust, Black, per pound	25
Locust, Honey, per pound	
Mulberry, Russian, per pound	2 50
Peach Pits, per bu	1 76

## We Desire To Call

## SPECIAL ATTENTION

TO THE FOLLOWING

## VARIETIES OF STOCK

THAT WE HAVE IN LARGE SUPPLY FOR SPRING DELIVERY

Crabs-Whitney and Florence.

Cherries Early Richmond and Large Montmorency.

Plums - Lombard and Bradshaw.

Pears-Kieffer Standard and Duchess Dwarf.

Grapes-Concord and Moore's Early.

Currants-All Leading Varieties

Blackberries-Erie and Wilson's Early.

Dewberries - Lucretia.

Strawberry-Raspberry.

Seedlings—Catalpa Speciosa, Black Locust and Black Walnut.

Shade and Ornamental Trees—American White Elm, European Mountain Ash and Carolina Poplar.

Shrubs—Tartarian Honeysuckle, Purple Lilac, Snowballs, Spirea Van Houtte.

Hedging-California Privet, Osage Orange.

Roses-Large assortment all leading kinds.

Vines—Ampelopsis Quinquefolia and Engelmanni, Clematis Paniculata, Scarlet Trumpet and Halleana Honeysuckle.

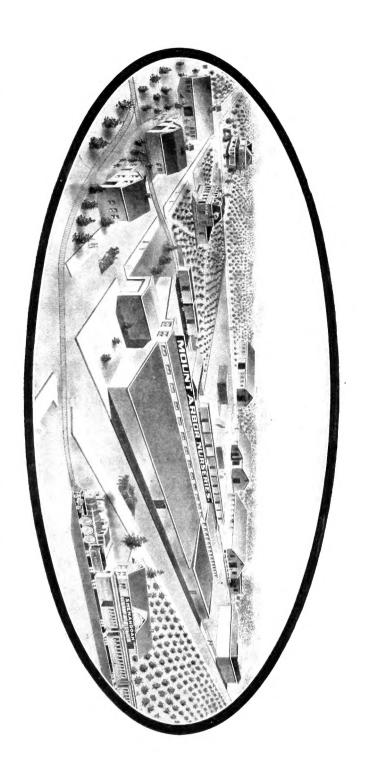
All the items listed above, as well as all our offerings, are first class stock and up to the grades specified.

# Mount Arbor Nurseries

E. S. WELCH Proprietor

**SHENANDOAH** 

**IOWA** 



Birds-eye view of Headquarters of Mt. Arbor Nurseries, Shenandoah, Iowa, Showing Residence of Proprietor, Offices, Packing Houses, Barns and Private Switch from Wabash R. R.

The large fields of Nursery Stock of Mt. Arbor Nurseries, commence about two blocks North of headquarters extending for two miles along the public road, and are mostly in view from the three railroads, a beautiful sight when roses and flowers are in bloom and trees in foliage.